

FIG. 1

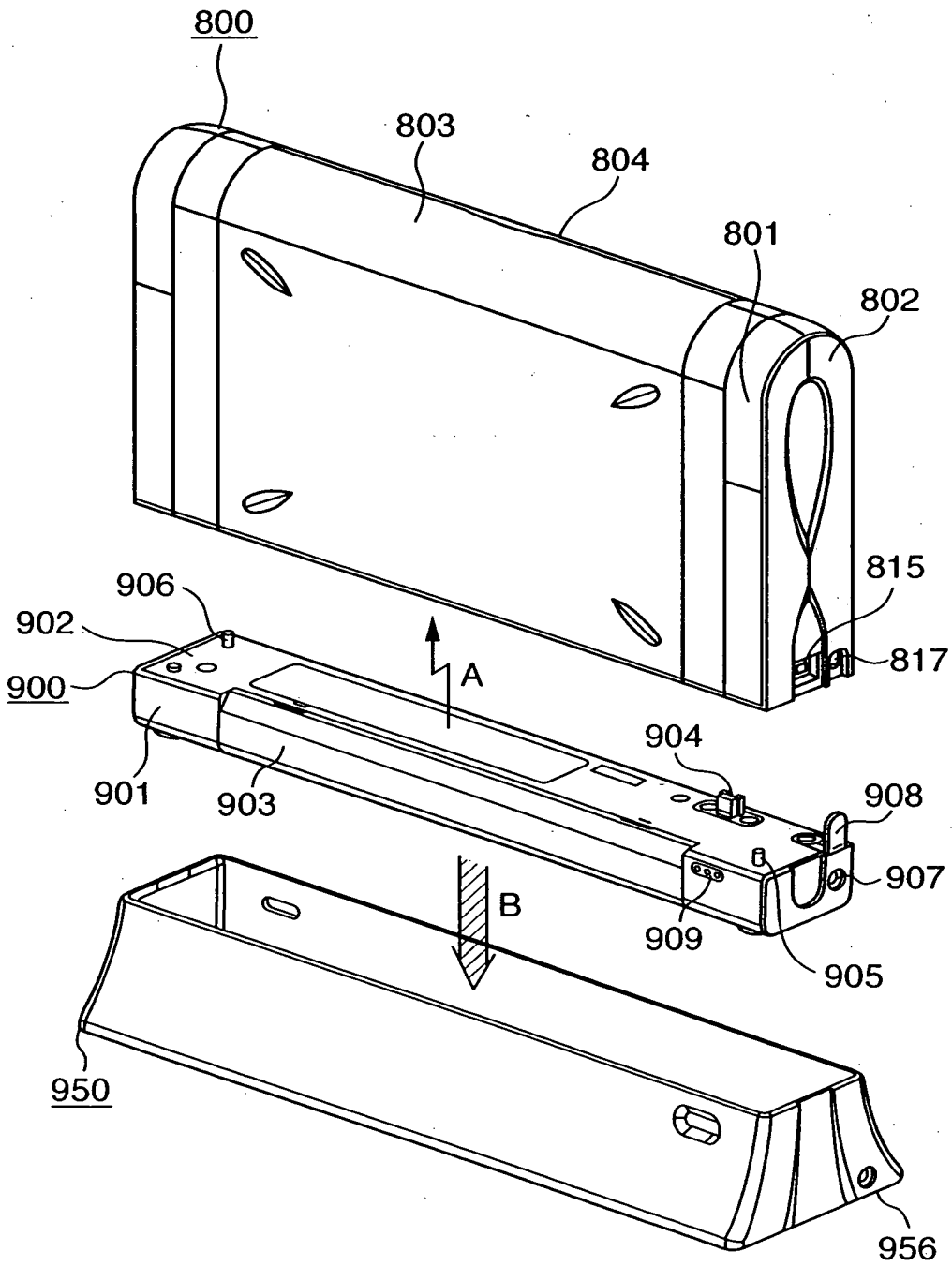


FIG. 2

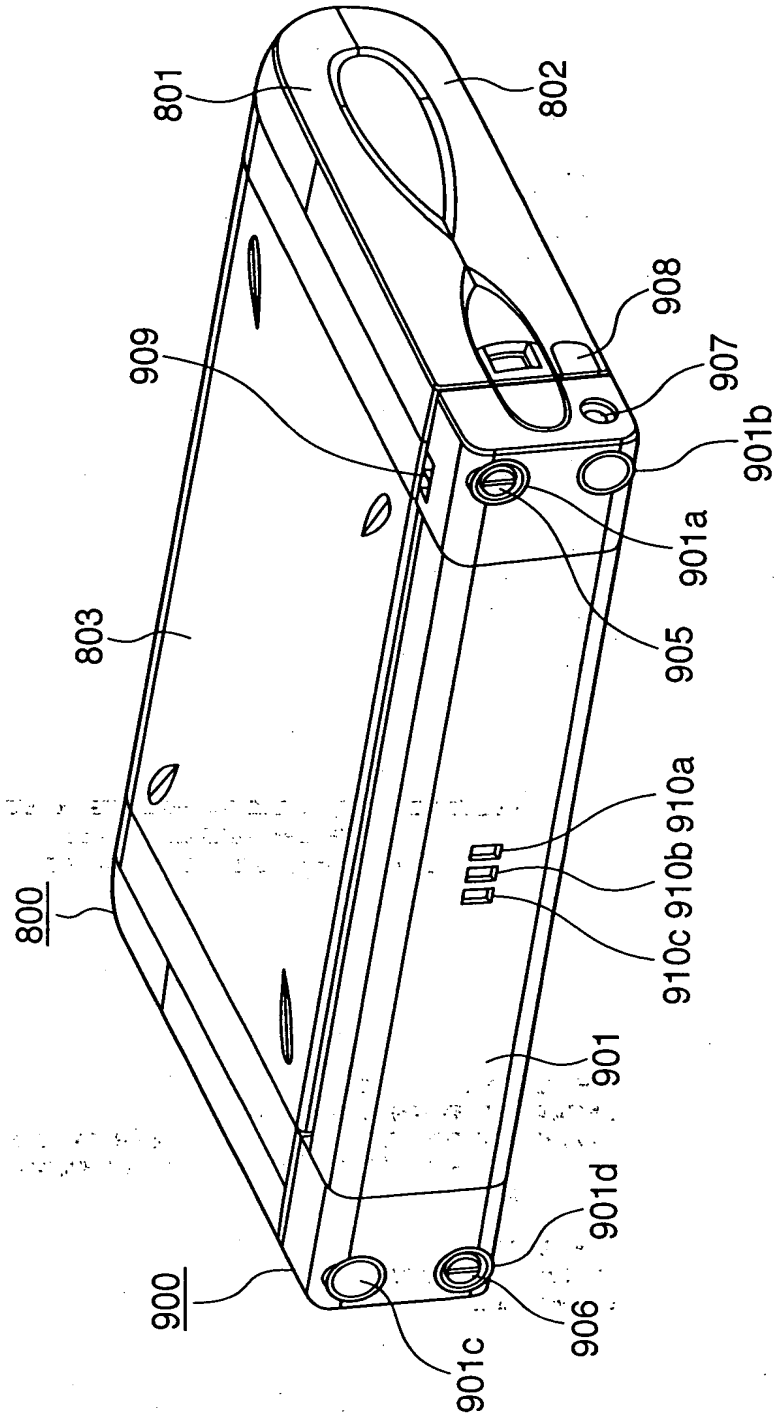


FIG. 3

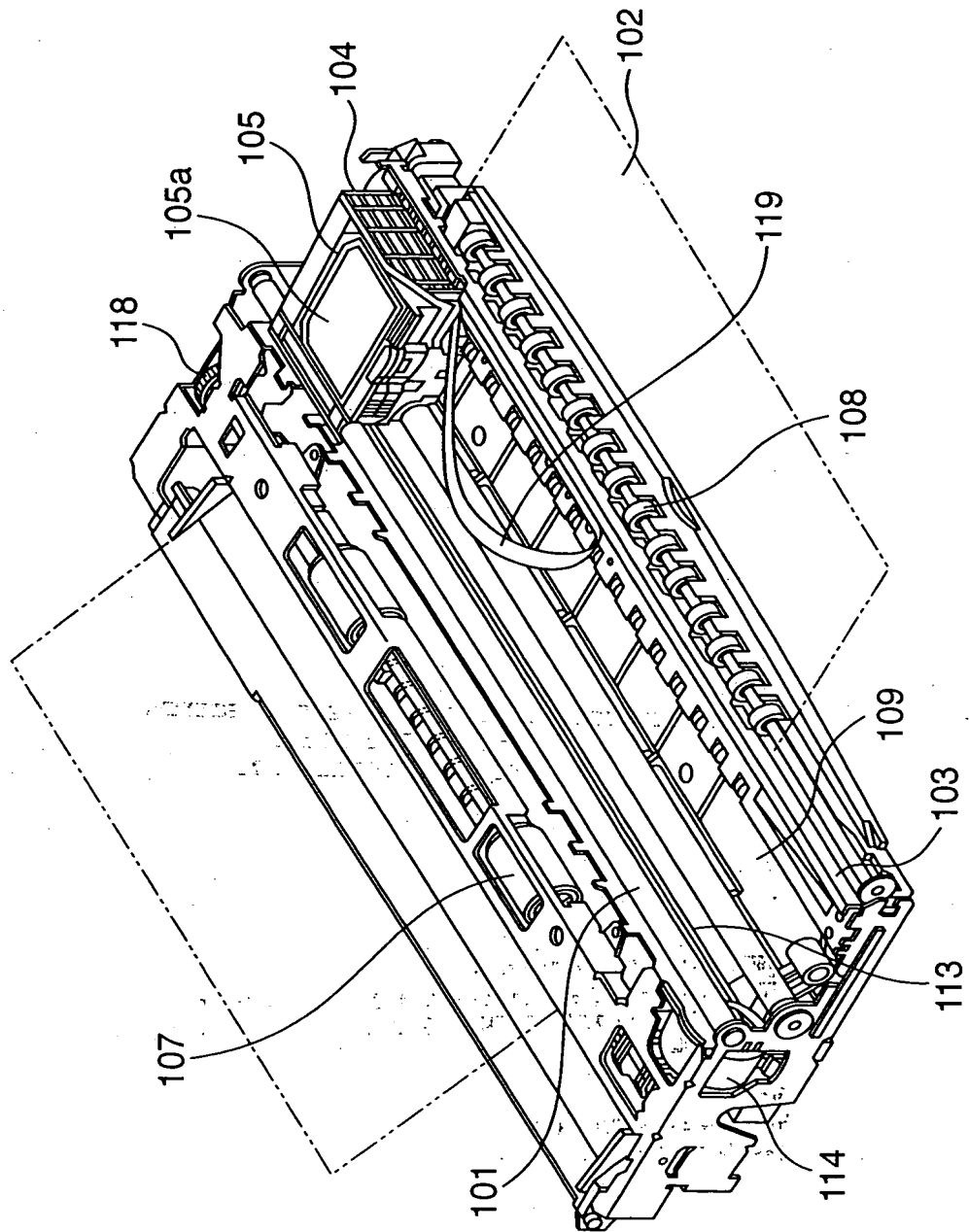


FIG. 4

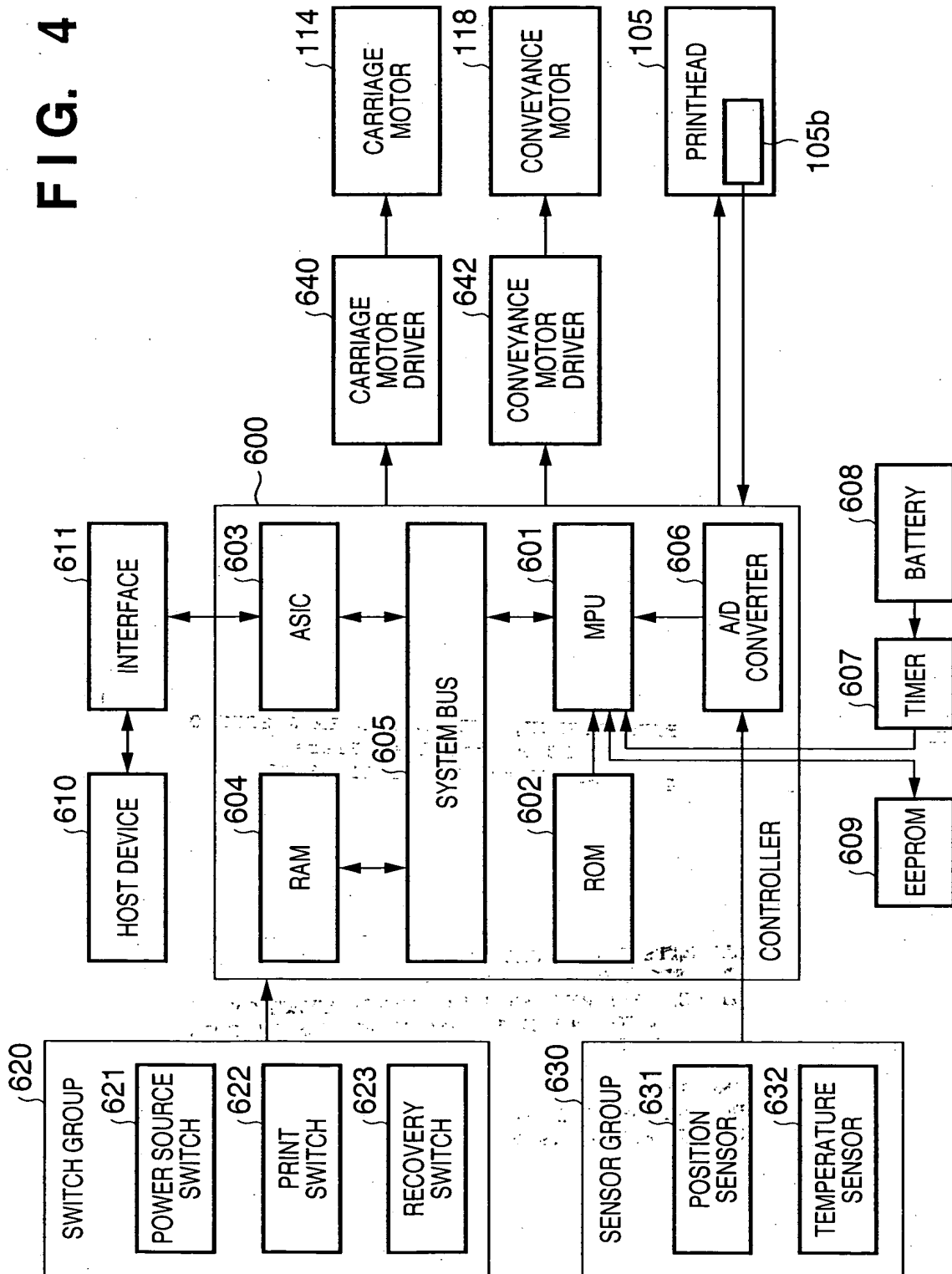


FIG. 5

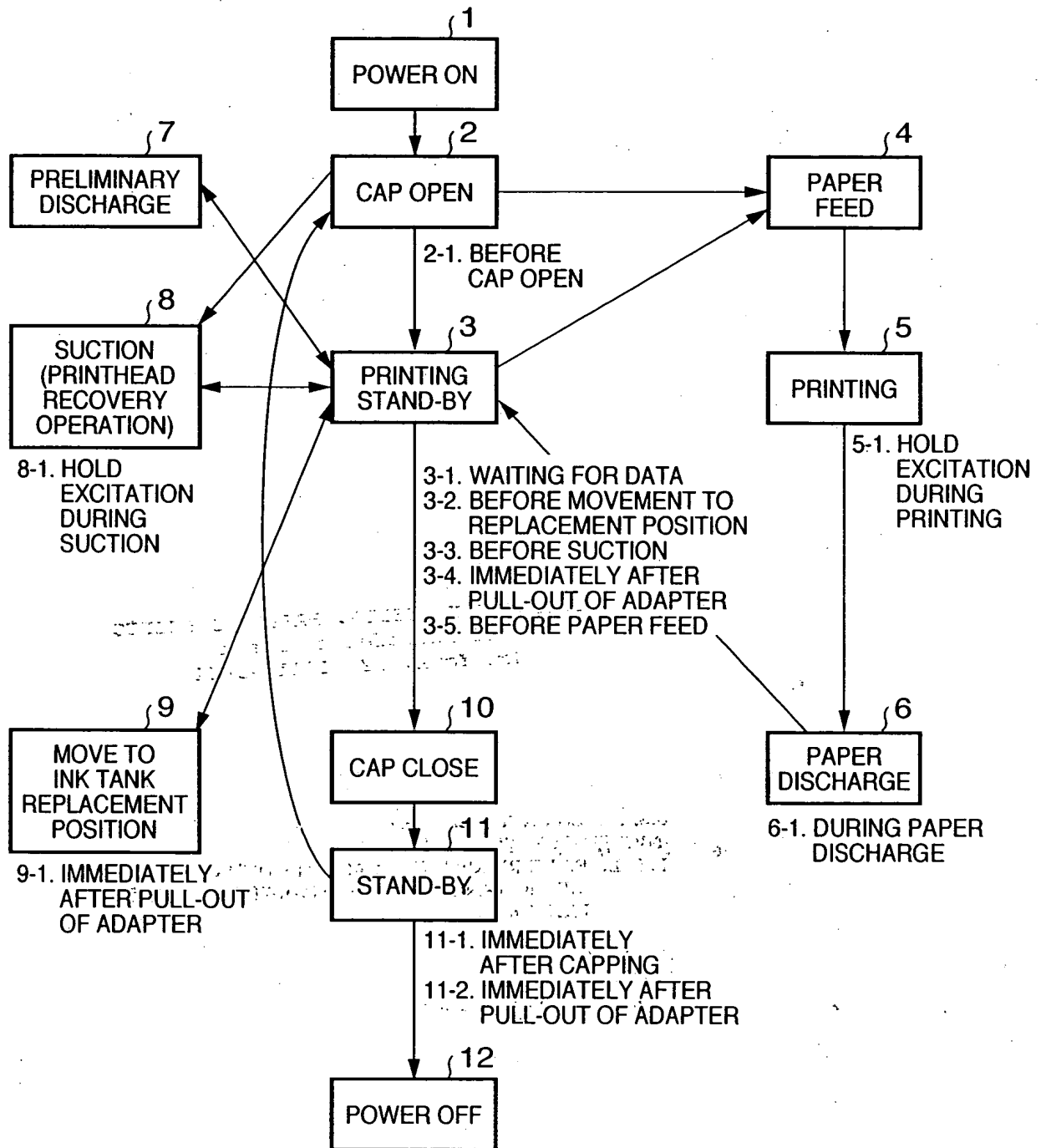
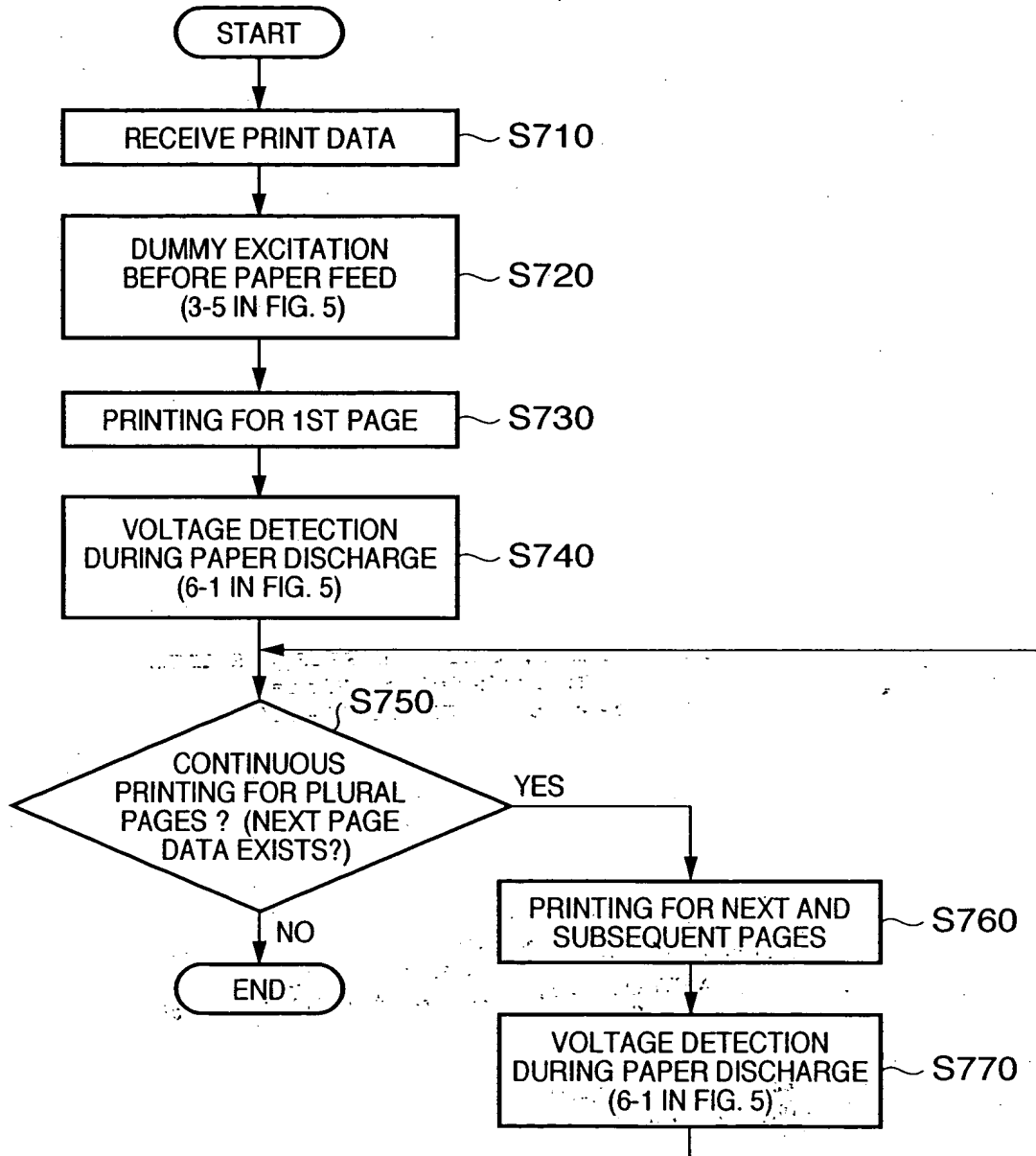


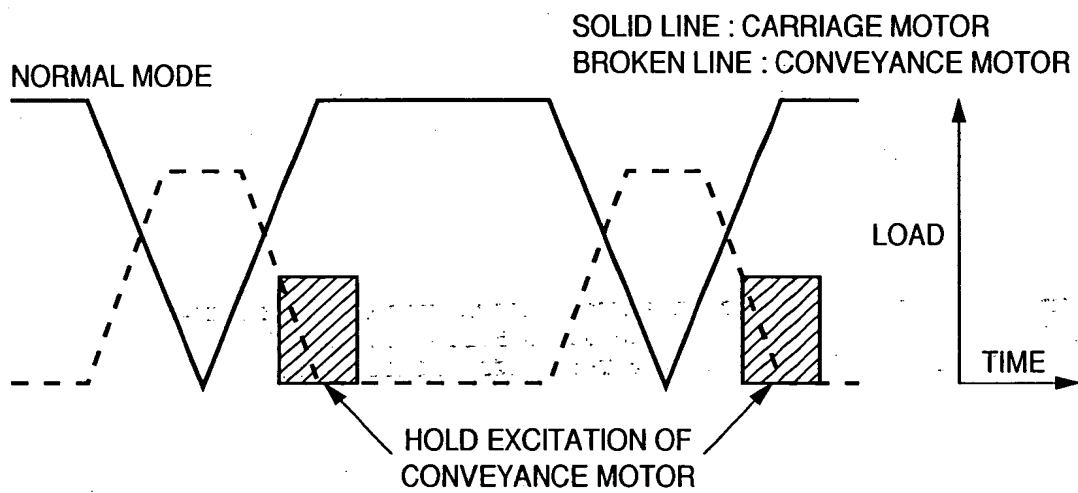
FIG. 6

RESIDUAL CAPACITY TABLE

DETERMINATION LEVEL (DIGITAL VALUE)	RESIDUAL CAPACITY	PROCESSING BASED ON DETERMINATION
a OR LESS	LARGE	DISPLAY LARGE RESIDUAL CAPACITY INDICATION
a OR LESS	MEDIUM	DISPLAY MEDIUM RESIDUAL CAPACITY INDICATION
b OR LESS	SMALL (WARNING)	DISPLAY SMALL RESIDUAL CAPACITY (WARNING) INDICATION
c OR LESS	ERROR	PERFORM ERROR PROCESSING

FIG. 7



**FIG. 8A**



**FIG. 8B**